

Certified Water Loss Audit Validation Report

Audit Information

Utility: Great Oaks Water Company **PWS ID:** 4310022
System Type: Potable **Audit Period:** Calendar 2018
Utility Representation: Jared Ajlouny, Mike Carey
Validation Date: September 24, 2018

Validation Findings & Confirmation Statement

Key Audit Metrics:

Data Validity Score: 59 **Data Validity Band (Level):** Band III (51-70)
ILI: 1.52 **Real Loss:** 20.07 **Apparent Loss:** 3.38
Non-revenue water as percent of cost of operating system: 3.7%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit.

Validator Information:

Water Audit Validator: Timothy S. Guster	Validator Qualifications: Certified Water Audit Validator American Water Works Association California-Nevada Section
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Water Supplier Name: Great Oaks Water Company **Water Supplier ID Number:** 4310022

Water Audit Period: Calendar 2018

Water Audit & Water Loss Improvement Steps:

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Data Validity Score and Data Validity Band for CY 2018 is the same as for CY 2017. Acoustic leak detection equipment remains in use and additional leak detection equipment has been authorized by the California Public Utilities Commission (CPUC), which will be acquired by the Company and placed into service. Main flushing has been re-instituted, and the Company is taking steps to more accurately measure the flow (and water loss) due to main flushing. The CPUC has authorized the Company to acquire and place into service water system pressure monitors. Any beneficial effect from the newly authorized leak detection equipment and water system pressure monitors is not expected until CY 2020 due to delayed approval from the CPUC.

Response times for reported leaks has improved (shortened) due to increased emphasis by management on reducing water losses.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in its manual, Water Audit and Loss Control Programs, Manual M36, Fourth Edition and the in the Free Water Audit Software (Version 5).

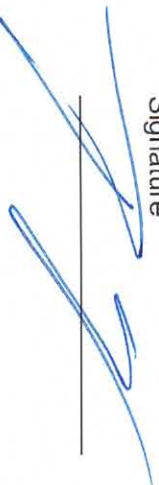
Executive Name (Print)

Jared Aljouny

Executive Position

Vice President

Signature



Date

9/24/19